KEY QUOTE OR SYNOPSIS

"The Greenland surface air temperature trends over the past 50 years do not show persistent warming, in contrast to global average surface air temperatures. The Greenland coastal stations temperature trends over the second half of the past century generally exhibit a cooling tendency with superimposed decadal scale oscillations related to the NAO. At the Greenland ice sheet summit, the temperature record shows a decrease in the summer average temperature at the rate of about 2.2° C/decade, suggesting that the Greenland ice sheet at high elevations does not follow the global warming trend either.

"A significant and rapid temperature increase was observed at all Greenland stations between 1920 and 1930. The average anual temperature rose between 2 and 4 °C in less than ten years. Since the change in anthropogenic production of greenhouses gases at that time was considerably lower than today, this rapid temperature increase suggests a large natural variability of the regional climate.

"High anticorrelations (r=-0.84 to -0.93) between the NAO index and the Greenland temperature records suggest a physical link between these processes. The recent negative shift of the NAO correlates with 1990s warming in Greenland. The NAO may play a crucial role in determining local Greenland climate during the 21st century; resulting in a local climate that may defy the global climate change. This possibility should be considered in models of ice sheet melt and future sea level rise. Forecasting changes in the NAO may be a primary factor in predicting the future Greenland ice sheet mass balance"

SCIENTISTS

Edward Hanna, Institute of Marine Studies, University of Plymouth

John Cappelen, Danish Meteorological Institute, Copenhagen, Denmark

PAPER

Recent cooling in coastal southern Greenland and relation with the North Atlantic Oscillation, Geophysical Research Letters, 30, doi:10.1029/2002GLO15797, 2003.

KEY QUOTE OR SYNOPSIS

"Analysis of new data for eight stations in coastal southern Greenland, 1958-2001, shows a significant cooling (trend-line change -1.29 °C for the 44 years), as do sea-surface temperatures in the adjacent part of the Labrador Sea, in contrast to global warming (+0.53 °C over the same period). The land and sea temperature series follow similar patterns and are strongly correlated but with no obvious lead/lag either way. This cooling is significantly inversely correlated with an increased phase of the North Atlantic Oscillation (NAO) over the past few decades (r =-0.76), and will probably have significantly affected the mass balance of the Greenland Ice Sheet.'

Mr. INHOFE. Mr. President, I suggest the absence of a quorum.

The PRESIDING OFFICER. The clerk will call the roll.

The legislative clerk proceeded to call the roll.

Mr. McCONNELL. Mr. President, I ask unanimous consent that the order for the quorum call be rescinded.

The PRESIDING OFFICER (Mr. ALEXANDER). Without objection, it is so ordered.

ASIAN TSUNAMI

Mr. McCONNELL. Mr. President, the world's thoughts and prayers continue

to be focused on the victims of the Asian tsunami. The international community, including governments, private businesses, and ordinary citizens, is providing financial aid and material assistance to affected countries in that region. President Bush and other world leaders deserve praise for quickly providing substantial assistance and resources to disaster response efforts across that region. They have brought hope and relief in the midst of despair.

I want to recognize in particular Japan's substantial pledge to ongoing relief efforts. As chairman of the Foreign Operations Subcommittee, I intend to continue to work closely with the administration in the days and weeks to come to assess damage and provide targeted relief.

Let me close with an observation on Burma. Predictably, information on the extent of damage in Burma is unknown—this is the way the Burmese junta operates—with the official casualty tally placed by the illegitimate State Peace and Development Council at 59 people. Do international donors, regional governments, or humanitarian NGOs trust this figure? The simple answer, as articulated by Secretary Powell earlier today, is we don't. We don't trust the figure. We don't have any idea how many people either died or are suffering in Burma.

The lack of action or interest in the welfare of the people of Burma, by the military junta, should not be lost on all of the ASEAN members and their dialog partners ahead of the SPDC's chairmanship of that organization in 2006.

I thank everybody on the ground—from personnel at the State Department, USAID, and the Department of Defense to the dedicated staff of humanitarian organizations—for working around the clock with respective governments in those hard-hit countries. Their efforts have not gone unnoticed in the Senate. As we move forward with this relief effort in the near future, our prayers are for those efforts that are being made to ease the incalculable suffering of the people affected by the tsunami.

I suggest the absence of a quorum. The PRESIDING OFFICER. The clerk will call the roll.

The assistant legislative clerk proceeded to call the roll.

Mr. SESSIONS. Mr. President, I ask unanimous consent that the order for the quorum call be rescinded.

The PRESIDING OFFICER. Without objection, it is so ordered.

TRIBUTE TO DAVID ARMAND DEKEYSER

Mr. SESSIONS. Mr. President, I rise today to pay tribute to a great American, Armand DeKeyser, my chief of staff for 8 years, who is going out into the commercial world. This is a big event for me. It is painful, indeed, to lose one with whom I have been so closely associated for so long. I have

known him and worked with him for more than 25 years. We met as we served together for nearly 10 years in the U.S. Army Reserve in Mobile, AL. the 1184th Transportation Terminal Unit. We went to annual training together and became good friends. Armand and his wife Beverly had returned to Mobile after he completed his Active-Duty service with the U.S. Army in Germany. He first, after he returned, worked in the seafood business, Star Fish and Oyster Company, that had been in his family for over 80 years. After another business experience, I hired him as a law enforcement coordinator when I became U.S. attorney for the Southern District of Alaba.ma.

Perhaps his most important contribution there was his leadership for the Weed and Seed Program that revitalized the Martin Luther King neighborhood in Mobile, AL. He helped get the citizens of the community together and drew up a plan for a neighborhood redevelopment program. The city, the county, and the Federal Government all worked together. He did a superb job.

It was a great success. Today that neighborhood is an entirely different community than it was in the early 1990s. I later told him, when they put you in the ground, this is one achievement you know made the world better.

In 1994, I was elected attorney general of Alabama, and the office was in the midst of a funding crisis—and I mean crisis; I do not mean a 1, 2, or 3-percent shortfall. Spending was on track to exceed the funds available to the office by \$5 million, and the budget was a \$10 million budget.

I chose Armand to be our administrative officer, and his performance was superb. Automobiles were sold, all of them—virtually all of them. Offsite offices were closed. Nonmerit system employees were let go. One-third of the office, virtually all nonmerit employees, had to be terminated—one-third of the Office of the Attorney General. The workload had to be completely reorganized as a result, and Armand's work during that time was nothing short of heroic.

Then in 1996, I was elected to the Senate, and I asked him to serve as my chief of staff. What a great decision that was. He and Beverly agreed to come to Washington—after he and I lived together and shared an apartment together here for a while, a three-story walkup—to take on the task of helping this new and inexperienced Senator get started.

He worked harder and longer during his 8 years than any other employee on our staff. He knows people all over our State, and they like and trust him. He managed so ably we were able to return to the U.S. Treasury each year a substantial portion of the funds given to our office by the Senate.

Most of all, he helped me and others on our staff achieve our best. He subordinated himself to serve the office with